CIORec'd PCT/PTO 26 MAY 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

I432.112.101/P29326
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/53676A

INTERNATIONAL APPLICATION NO.: PCT/DE03/003606

INTERNATIONAL FILING DATE: 29 October 2003

PRIORITY DATE CLAIMED: 29 November 2002

	1 0 1/0 200/000
TITLE OF	INVENTION:

ANALOG-TO-DIGITAL CONVERTER (As Amended)

APPLICANT(S) FOR DO/EO/US: LAST, first;

PAULUS, Christian

+ .

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other informat

- 1. \square This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. A This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. A The U.S. has been elected (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - is attached hereto (required only if not communicated by the International Bureau).
 - b. 🛛 has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a.

 is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. A have not been made and will not be made.
- 8. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: Substitute Specification with Markings to Show Changes Made; Form PTO-1449; 3 cited references.

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV365586747US. Date of Deposit: May 26, 2005. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Vanessa Carels

Name of Person Making Deposit

Sikpatura

JCCS Rec'd PCT/PTO 26 MAY 2005

	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.:			ATTORNEY'S DOCKET NO.:				
10/536764 PCT/DE03/003606			I432.112.101/P29326					
21. The fellowing fees are submitted:					Applicant Use	Office Use Only		
☑ a) Basic National Fee\$300.00					\$300.00			
⊠ b) Examination Fee\$200.00					\$200.00			
☑ c) Search Fee\$400.00					\$400.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)						
107-100		1	1 × \$250.00		\$250.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE				
Total Claims	23-20 =	3	<u> </u>	50.00	\$150.00	·		
Independent Claim	3-3 =	0		200.00	\$0.00			
MULTIPLE DEPEN	DENT CLAIM(S) (if applicab			360.00	\$0.00			
		TOTAL OF ABOVE			\$.00			
☐Applicant claims	small entity status. See 37	CFR 1.27. The fees indic	cated	above are				
reduced by 1/2.					\$			
SUBTOTAL =					\$1430.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the					60.00			
earliest claimed priority date (37 CFR 1.492(f))					\$0.00 \$1430.00	 		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$1430.00			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. +					\$			
TOTAL FEES ENCLOSED =					\$1430.00			
					Amount to be			
					refunded:	 \$		
					Amount to be			
	··	charged:	\$					
a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 500471 in the amount of \$ 1,430.00 to cover the above fees. c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500471. A duplicate copy of this sheet is attached. d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 025281 Paul P. Kempf DICKE, BILIG & CZAJA, PLLC 100 SOUTH FIFTH STREET SUITE 2250 MINNEAPOLIS, MN 55402 39,727 Registration Number								